



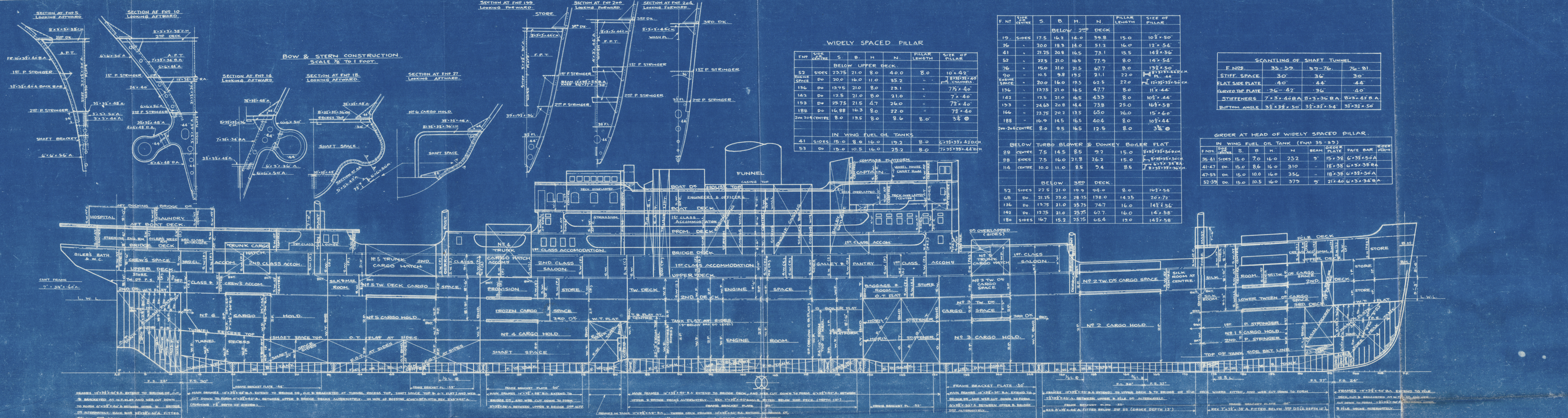




LR FAF 7321-A-18

Lloyd's Register  
Foundation





WIDELY SPACED PILLAR

F.NR	SIZE	S	B	H	N	PILLAR	SIZE OF
							PILLAR
12	SIDES	17.5	16.2	14.0	39.8	15.0	10 1/2 x 50
26	"	20.0	18.3	14.0	51.2	16.0	12 x 54
41	"	21.25	20.8	16.5	73.1	18.5	14 1/2 x 56
52	"	23.5	21.0	16.5	77.9	8.0	14 1/2 x 56
76	"	15.0	21.0	31.5	67.7	8.0	13 1/2 x 50
90	"	10.5	9.8	19.5	21.1	22.0	10 1/2 x 44
136	"	20.0	16.0	19.5	62.5	22.0	15 1/2 x 55
154	"	13.75	21.0	16.5	47.7	8.0	11 x 44
142	"	12.5	21.0	16.5	43.3	8.0	10 1/2 x 44
153	"	24.63	20.8	14.4	73.8	25.0	16 1/2 x 58
166	"	23.75	20.2	13.5	65.0	26.0	15 x 60
188	"	16.9	14.5	16.5	40.4	8.0	10 1/2 x 44
204	CENTRE	8.0	9.5	16.5	12.5	8.0	3 1/2 x 30

IN WING FUEL OIL TANKS

F.NR	SIZE	S	B	H	N	PILLAR	SIZE OF
							PILLAR
41	SIDES	15.0	10.5	16.0	19.2	8.0	6 1/2 x 35 1/2
53	"	15.0	10.5	16.0	25.2	8.0	7 1/2 x 35 1/2

SCANTLING OF SHAFT TUNNEL

F.NR	SIZE	S	B	H	N	BEAM	FACE	BAR	PLATE
35-59	SIDES	15.0	7.0	16.0	25.2	9"	15 x 36	6 x 35	5/8 A
41-47	"	15.0	8.6	16.0	31.0	"	18 x 38	6 x 38	5/8 A
47-53	"	15.0	10.0	16.0	35.4	"	18 x 38	6 x 38	5/8 A
52-59	"	15.0	10.5	16.0	37.9	"	21 x 40	6 x 38	5/8 A

GIRDER AT HEAD OF WIDELY SPACED PILLAR

F.NR	SIZE	S	B	H	N	BEAM	FACE	BAR	PLATE
35-41	SIDES	15.0	7.0	16.0	25.2	9"	15 x 36	6 x 35	5/8 A
41-47	"	15.0	8.6	16.0	31.0	"	18 x 38	6 x 38	5/8 A
47-53	"	15.0	10.0	16.0	35.4	"	18 x 38	6 x 38	5/8 A
52-59	"	15.0	10.5	16.0	37.9	"	21 x 40	6 x 38	5/8 A

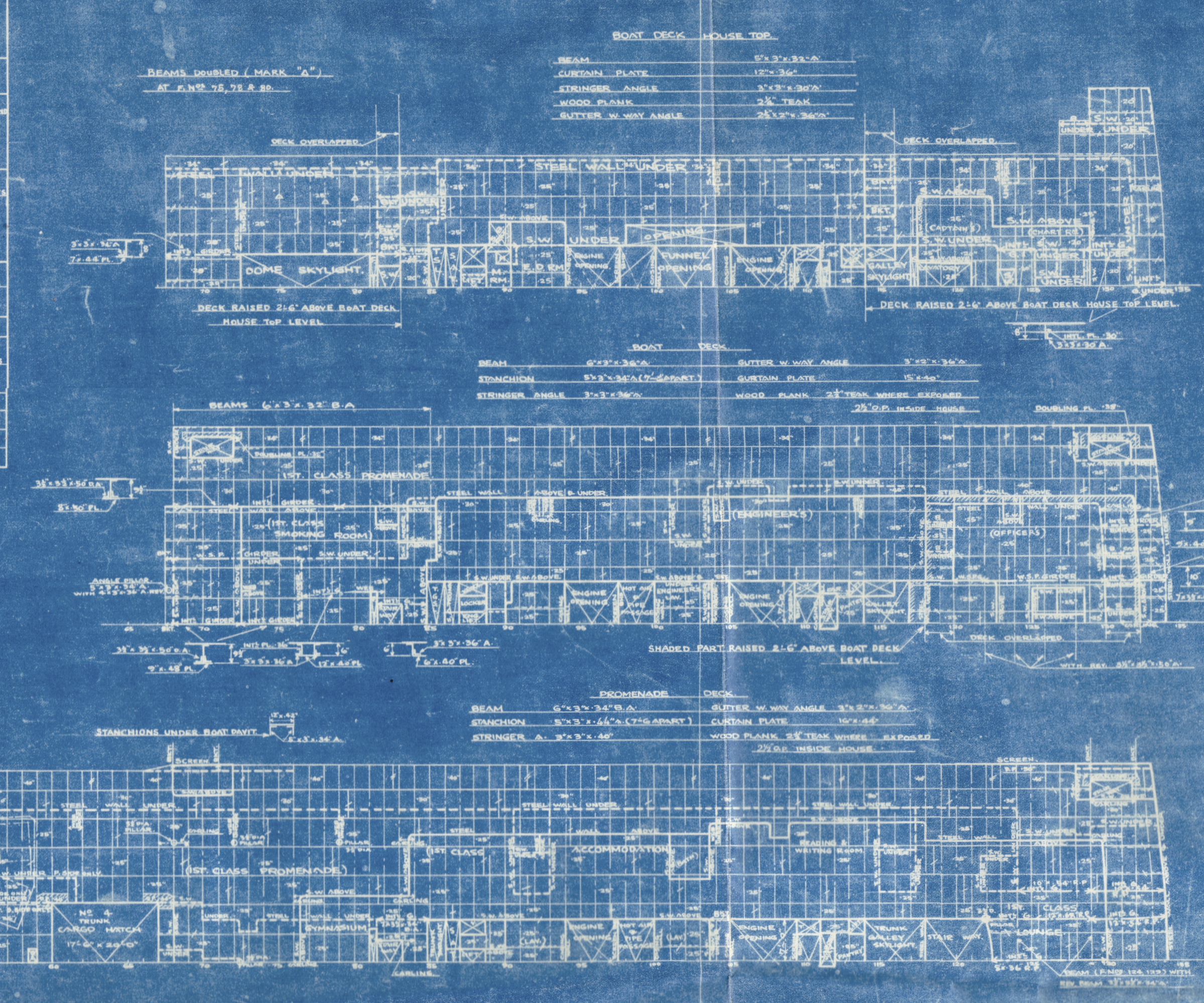
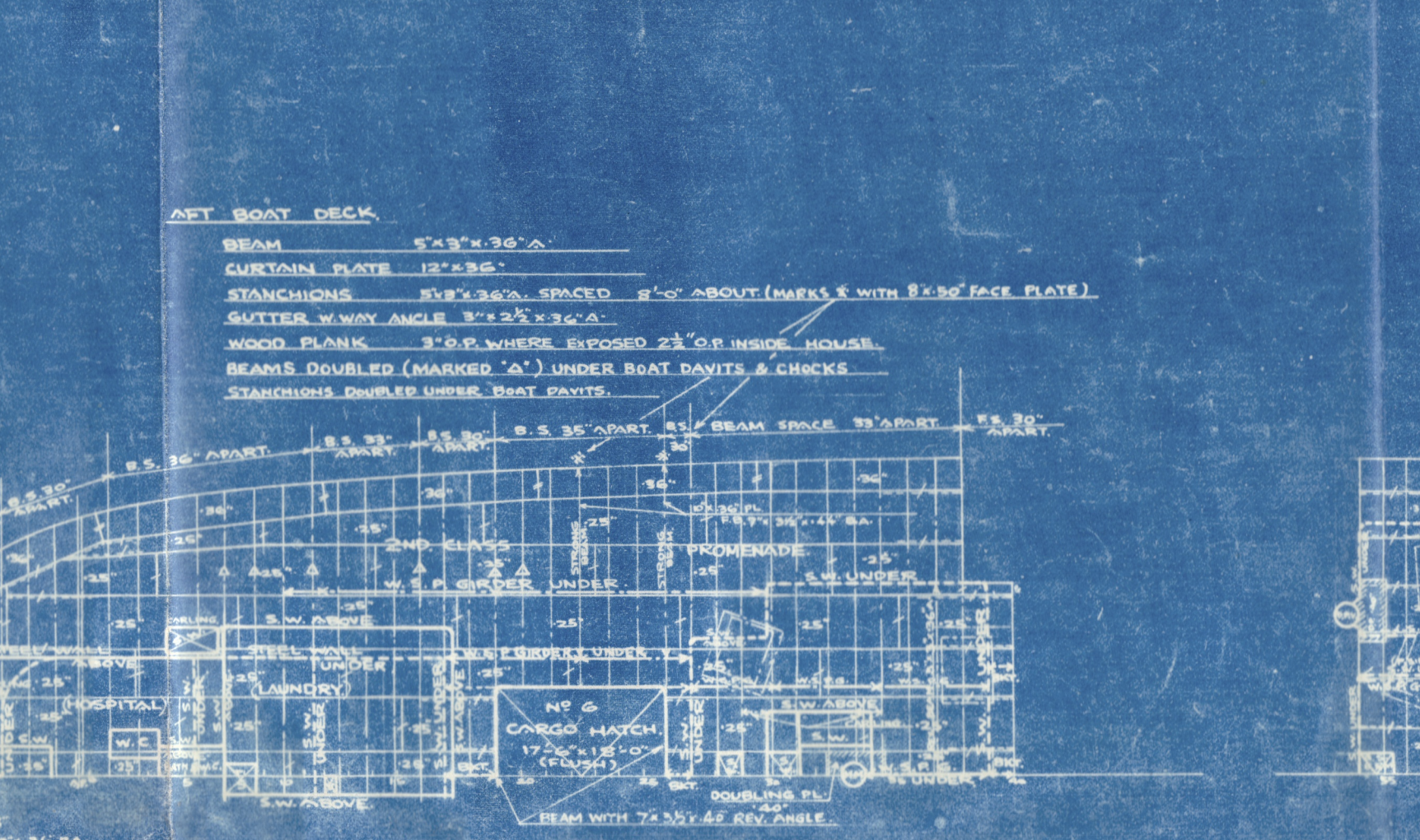
DECK GIRDER AT HEAD OF WIDELY SPACED PILLAR

F.NR	SIZE	S	B	H	N	BEAM	FACE	BAR	PLATE
12-19	SIDES	17.5	15.2	4.0	186	8"	12 x 40	10 x 35	5/8 A
19-26	"	17.5	17.4	"	277	"	18 x 44	10 x 35	5/8 A
26-35	"	22.5	19.4	"	394	"	12 x 40	10 x 35	5/8 A
35-41	"	15.0	24.5	8.5	292	"	12 x 40	10 x 35	5/8 A
41-52	"	27.5	21.0	"	8,175	"	24 x 50	12 x 35	5/8 A
52-59	"	17.5	21.0	"	549	"	15 x 42	10 x 35	5/8 A
59-70	"	27.5	19.1	"	8,113	"	26 x 50	12 x 35	5/8 A
70-76	"	15.0	21.0	"	442	"	12 x 40	10 x 35	5/8 A
76-82	"	20.0	8.5	"	289	"	12 x 40	10 x 35	5/8 A
82-88	"	20.0	16.0	"	340	"	15 x 42	10 x 35	5/8 A
88-94	"	12.0	11.0	"	135	"	15 x 42	10 x 35	5/8 A
94-99	"	20.0	18.0	"	340	"	12 x 40	10 x 35	5/8 A
99-105	"	15.0	10.75	"	206	"	15 x 38	10 x 35	5/8 A
105-111	"	15.0	10.5	"	201	"	15 x 38	10 x 35	5/8 A
111-116	"	13.5	21.0	"	279	"	15 x 40	10 x 35	5/8 A
116-121	"	18.0	21.0	"	575	"	15 x 44	10 x 35	5/8 A
121-126	"	18.0	21.0	"	179	"	15 x 40	10 x 35	5/8 A
126-131	"	17.5	21.0	"	545	"	15 x 40	10 x 35	5/8 A
131-136	"	21.75	21.0	"	2,333	"	30 x 36	12 x 35	5/8 A
136-141	"	15.75	19.5	"	411	"	15 x 40	10 x 35	5/8 A
141-146	"	13.5	17.5	"	271	"	12 x 40	10 x 35	5/8 A
146-151	"	20.3	15.6	"	716	"	15 x 44	10 x 35	5/8 A
151-156	"	15.5	12.0	"	186	"	12 x 40	10 x 35	5/8 A
156-161	"	8.0	11.0	8.5	60	8"	3 x 36	8 x 35	5/8 A

		3RD		DECK			
F.NR	SIZE	S	B	H	N	BEAM	FACE
57-59	UPPER	17.5	21.0	8.75	264	8"	15 x 62 12 x 35 5/8 A
59-63	DO	22.5	23.5	"	312	"	26 x 50 12 x 35 5/8 A
63-76	DO	20.0	16.0	"	"	"	15 x 62 12 x 35 5/8 A
63-76	CENTRAL	20.0	14.0	"	491	"	15 x 62 10 x 35 5/8 A
76-81	UPPER	12.5	11.0	12.0	206	10"	15 x 62 13 x 35 5/8 A
81-82	CENTRAL	19.0	"	17.0	170	"	15 x 62 8 x 35 5/8 A
82-88	UPPER	15.0	16.0	8.50	304	10"	15 x 62 15 x 35 5/8 A
88-95	DO	12.5	16.5	8.50	219	8"	12 x 40 10 x 35 5/8 A
95-106	UPPER	12.5	21.0	9.25	304	"	15 x 62 8 x 35 5/8 A
106-142	DO	15.0	21.0	8" 2 1/2	"	"	15 x 62 12 x 35 5/8 A
142-144	DO	16.0	21.0	5.25	"	"	15 x 62 7 x 35 5/8 A
144-184	DO	15.75	16.3	5.25	374	"	15 x 62 7 x 35 5/8 A
184-198	DO	18.0	13.5	2.50	8 3/4	8"	16 x 62 12 x 35 5/8 A
		TUNNEL BECESS		5. SHAF		SPACE TOP	
16-19	CENTRAL	10.0	8.0	23.5	198	8"	10 x 35 5/8 A
16-19	DO	7.5	10.0	26.0	142	"	10 x 35 5/8 A
19-22	DO	7.5	17.5	24.5	176	"	10 x 35 5/8 A
22-25	DO	7.5	15.0	25.0	211	"	10 x 35 5/8 A
25-30	DO	10.0	7.0	26.0	162	"	25 x 35 5/8 A
30-35	DO	12.5	8.1	26.0	329	8"	12 x 40 10 x 35 5/8 A

CARGO MATCH WAY (COVERS 3'0" R.)

F.NR	SIZE	S	B	H	N	BEAM	FACE	BAR	PLATE
12-19	SIDES	17.5	15.2	4.0	186	8"	12 x 40	10 x 35	5/8 A
19-26	"	17.5	17.4	"	277	"	18 x 44	10 x 35	5/8 A
26-35	"	22.5	19.4	"	394	"	12 x 40	10 x 35	5/8 A
35-41	"	15.0	24.5	8.5	292	"	12 x 40	10 x 35	5/8 A
41-52	"	27.5	21.0	"	8,175	"	24 x 50	12 x 35	5/8 A
52-59	"	17.5	21.0	"	549	"	15 x 42	10 x 35	5/8 A
59-70	"	27.5	19.1	"	8,113	"	26 x 50	12 x 35	5/8 A
70-76	"	15.0	21.0	"	442	"	12 x 40	10 x 35	5/8 A
76-82	"	20.0	8.5	"	289	"	12 x 40	10 x 35	5/8 A
82-88	"	20.0	16.0	"	340	"	15 x 42	10 x 35	5/8 A
88-94	"	12.0	11.0	"	135	"	15 x 42	10 x 35	5/8 A
94-99	"	20.0	18.0	"	340	"	12 x 40	10 x 35	5/8 A
99-105	"	15.0	10.75	"	206	"	15 x 38	10 x 35	5/8 A
105-111	"	15.0	10.5	"	201	"	15 x 38	10 x 35	5/8 A
111-116	"	13.5	21.0	"	279	"	15 x 40	10 x 35	5/8 A
116-121	"	18.0	21.0	"	575	"	15 x 44	10 x 35	5/8 A
121-126	"	18.0	21.0	"	179	"	15 x 40	10 x 35	5/8 A
126-131	"	17.5	21.0	"	545	"	15 x 40	10 x 35	5/8 A
131-136	"	21.75	21.0	"	2,333	"	30 x 36	12 x 35	5/8 A
136-141	"	15.75	19.5	"	411	"	15 x 40	10 x 35	5/8 A
141-146	"	13.5	17.5	"	271	"	12 x 40	10 x 35	5/8 A
146-151	"	20.3	15.6	"	716	"	15 x 44	10 x 35	5/8 A
151-156	"	15.5	12.0	"	186	"	12 x 40	10 x 35	5/8 A
156-161	"	8.0	11.0	8.5	60	8"	3 x 36	8 x 35	5/8 A



M.V. "YASUKUNI MARU"  
Nagasaki Report No.1745

CONSTRUCTION PROFILE & DECK PLAN  
(SHEET 1)  
SCALE 1/8 INCH TO 1 FT.  
(FINISHED PLAN)



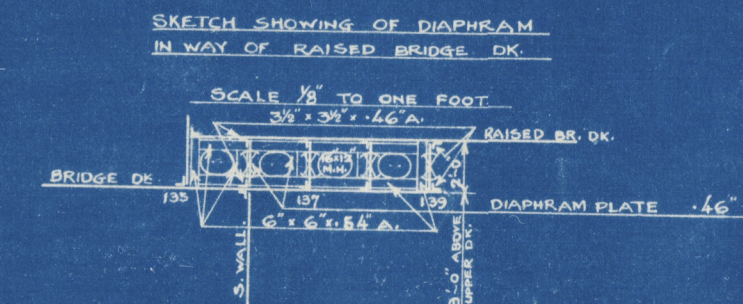


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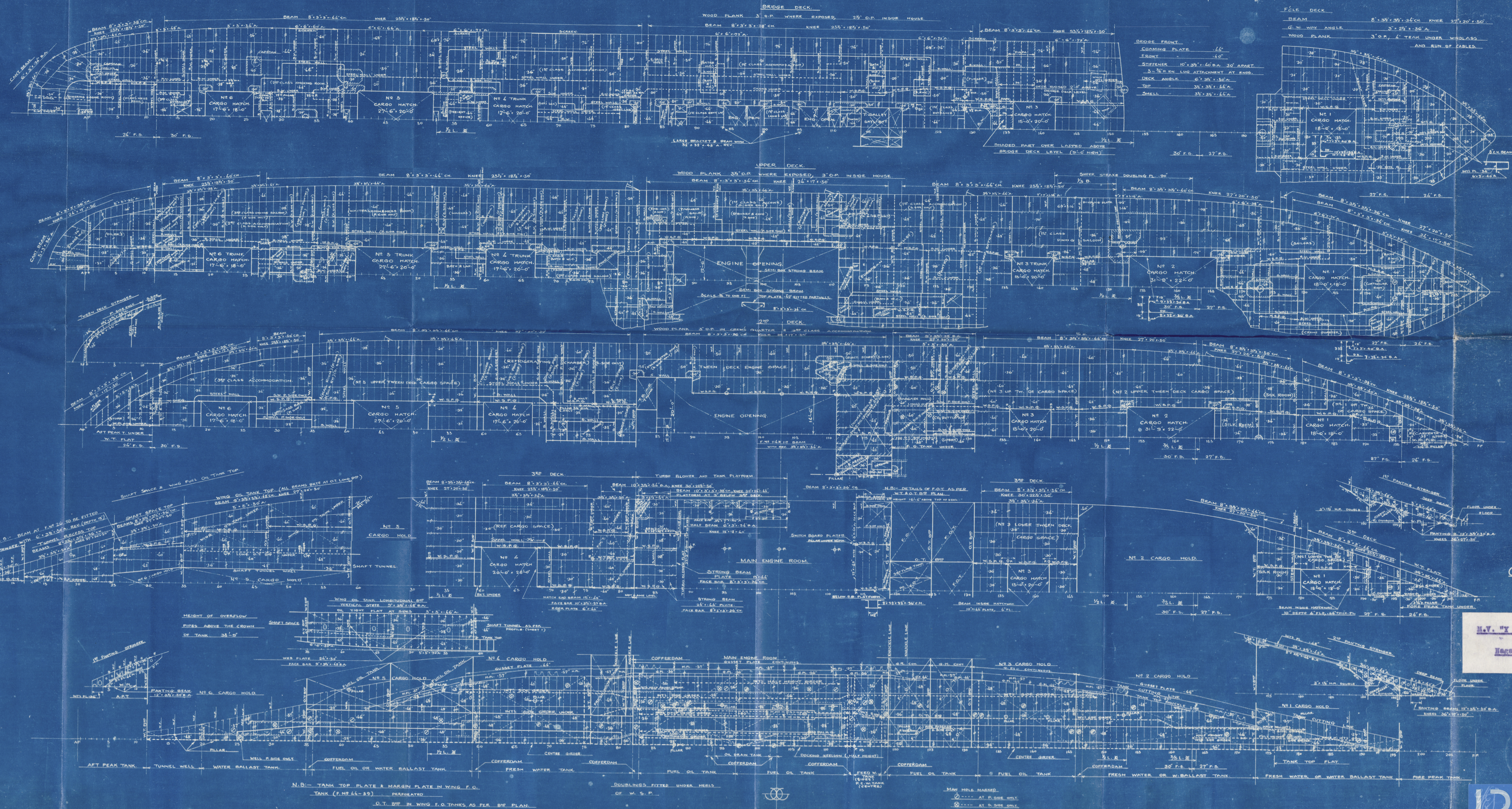
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FILE DECK  
BEAM 8' 3 1/2" x 36" CH KNEE 27' 20" x 50"  
GEN. WAY ANGLE 3' 24" x 36" A  
WOOD PLANK 3" O.P. 4" TEAK UNDER WINDLASS AND RUN OF CABLES

BRIDGE FRONT  
COAMING PLATE 1 1/2"  
FRONT 1 1/2"  
STIFFENER 10' 3 1/2" x 60" B.A. 30' APART  
5' 3 1/2" B.W. LUG ATTACHMENT AT ENDS  
DECK ANGLE 6' 3 1/2" x 36" A  
TOP 3 1/2" x 36" A  
SHELL 3 1/2" x 36" A



S.N. 467-8

M.S. "TERUKUNI MARU"

M.S. "YASUKUNI MARU"

CONSTRUCTION PROFILE & DECK PLAN

(SHEET I)

SCALE 1/8" INCH TO 1"

M.V. "YASUKUNI MARU"

Nagasaki Report No. 1745





Lloyd's Register  
Foundation

LR FAF-7027 P-16







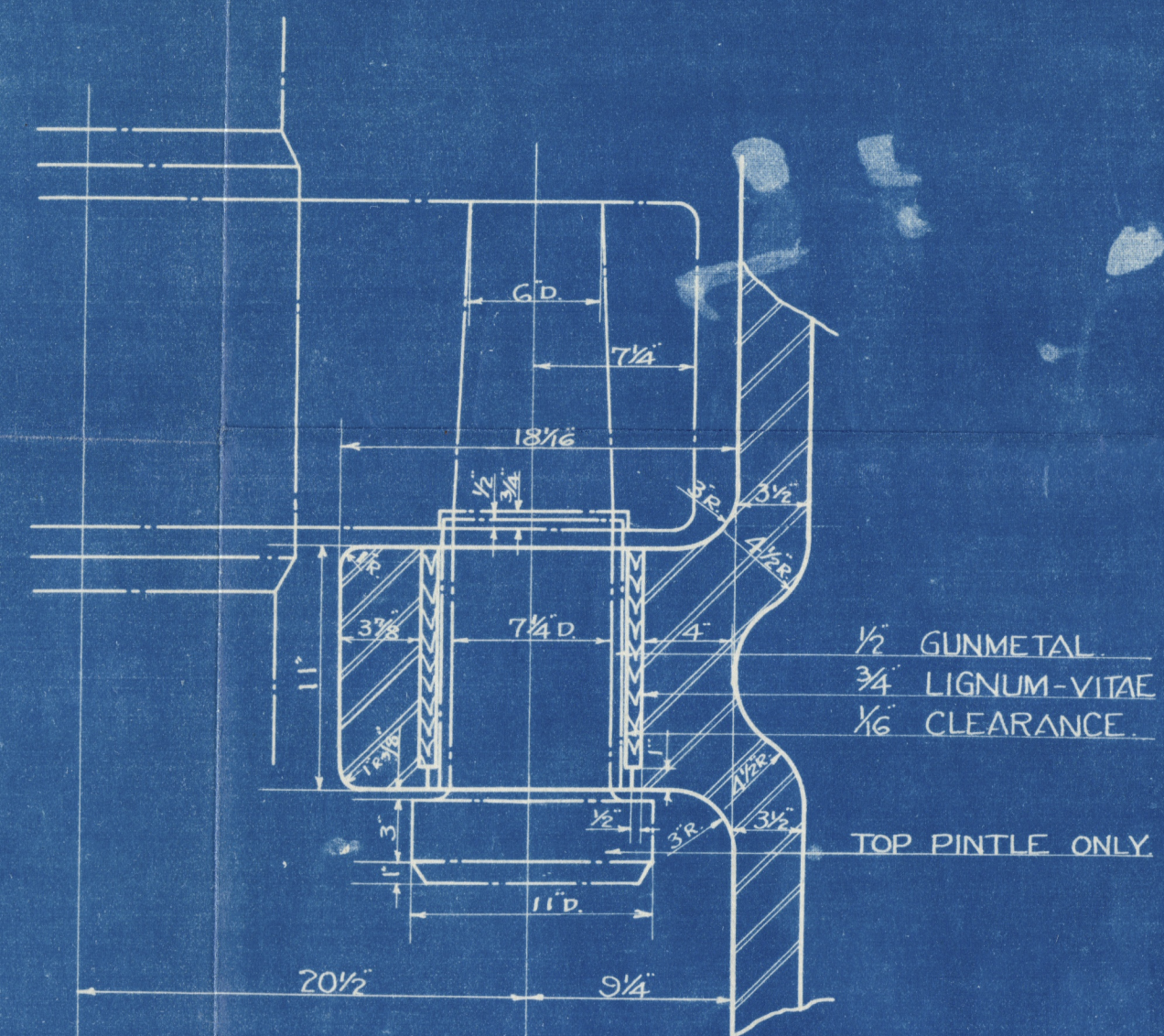


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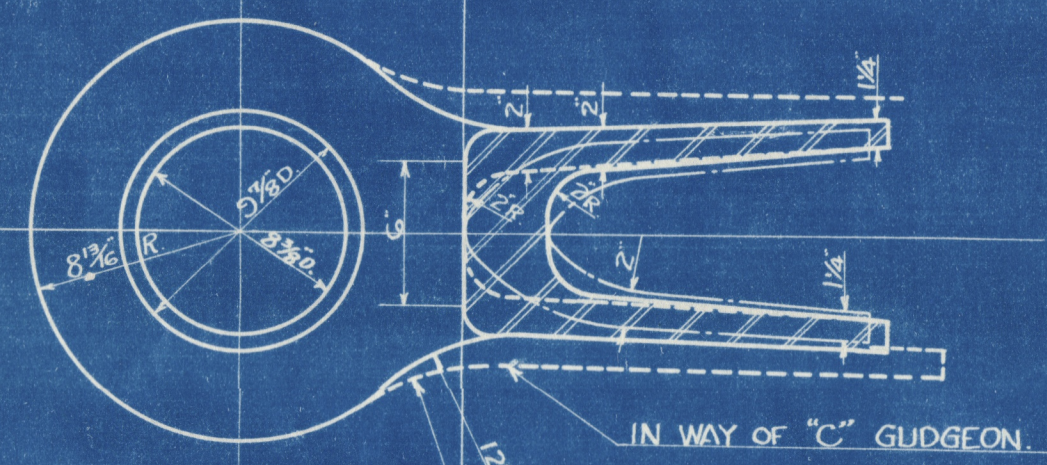
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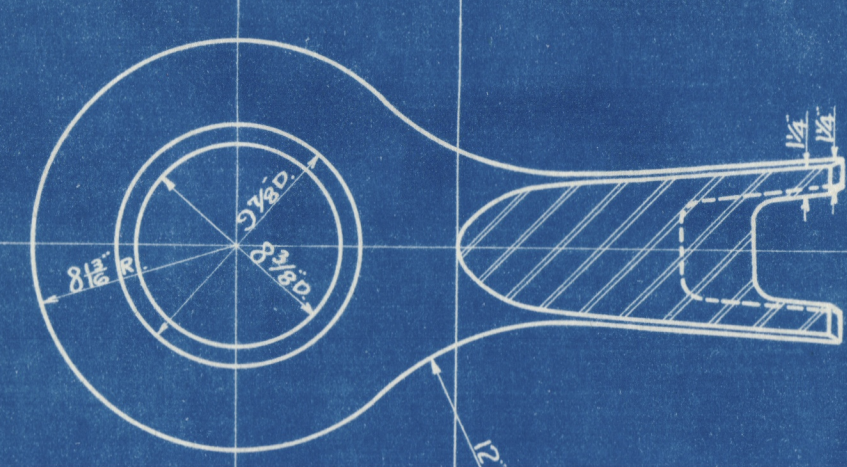
GLIDGEON "A," "B" & "C"  
SCALE 1/8" TO 1 INCH



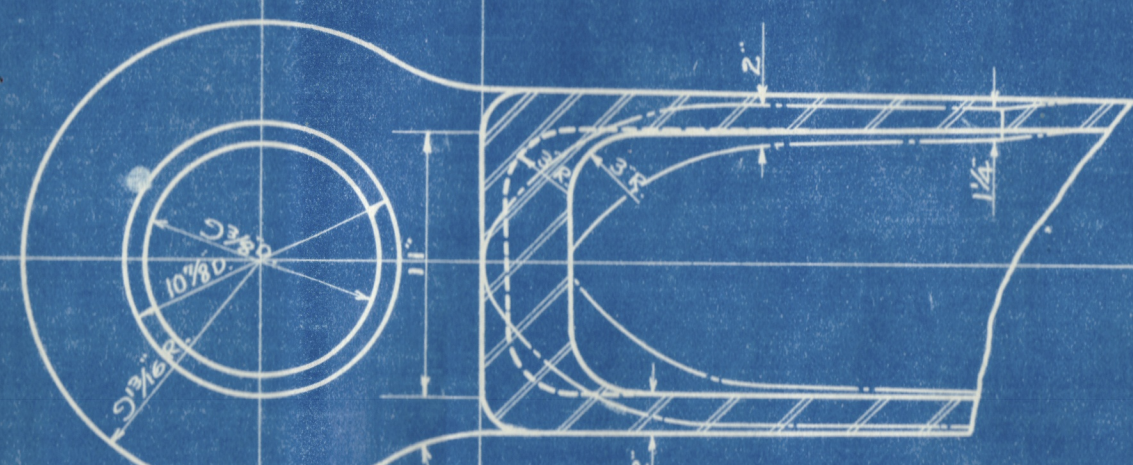
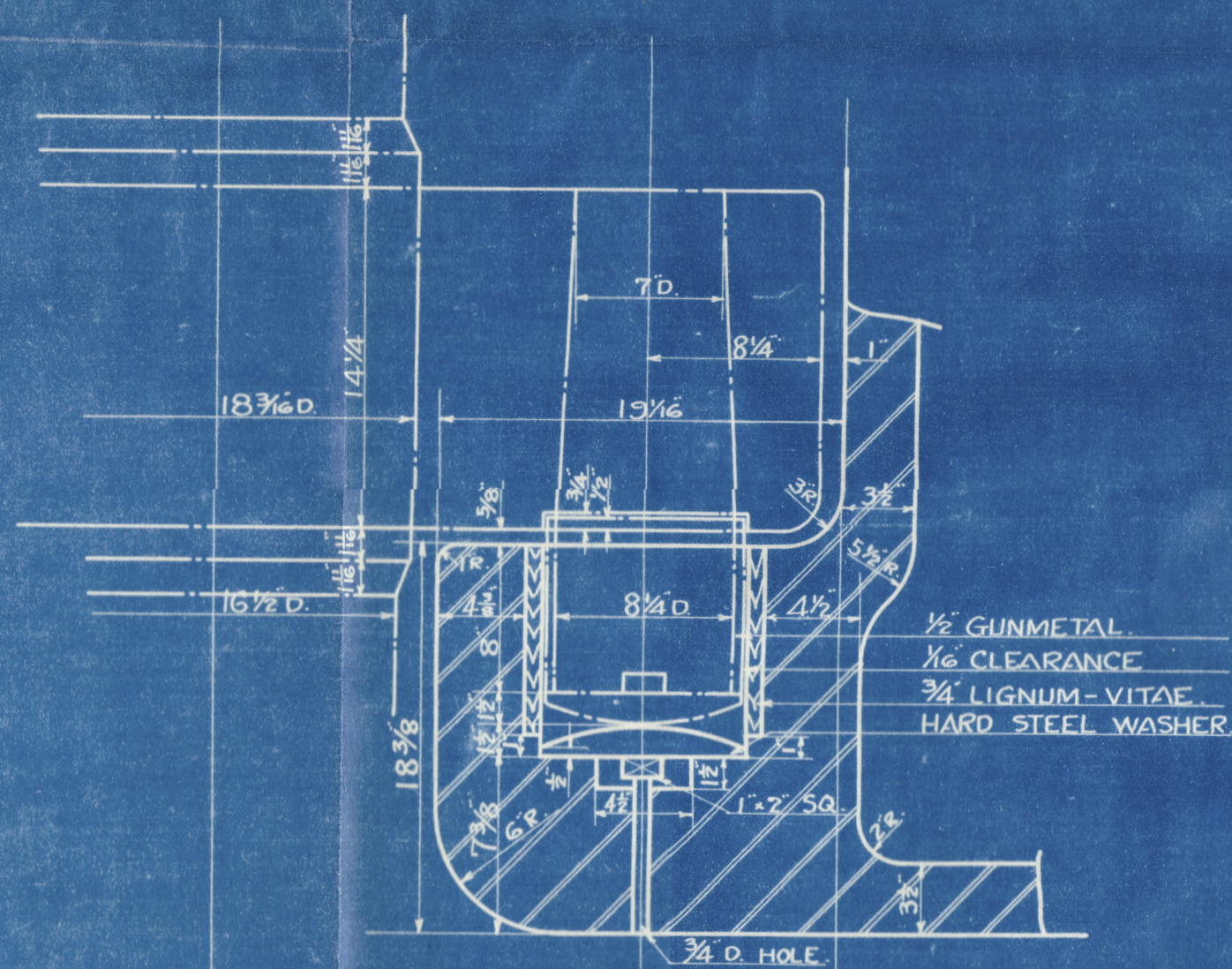
"B" & "C" - G.



SECTION AT Y-Y.



BOTTOM GUDGEON.  
SCALE  $\frac{3}{8}$ " TO 1 INCH.

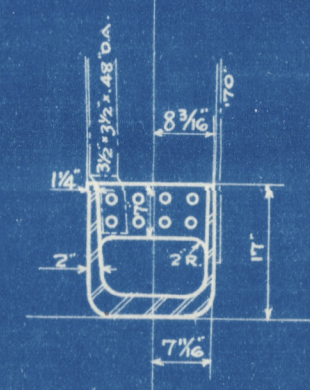
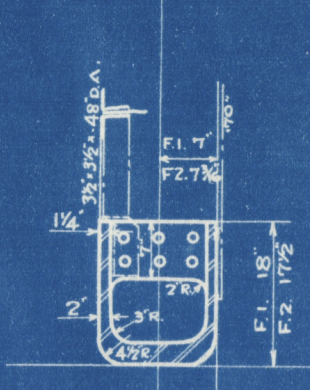


MATERIAL:~  
CAST STEEL.

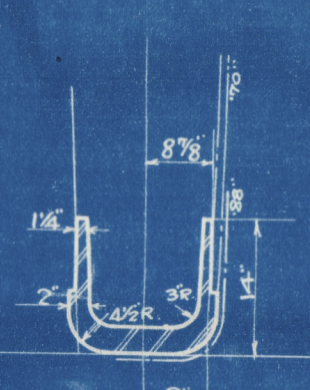
WEIGHT:~

STERN FRAM	-----	6.4	K. TONS
CUT UP CASTING	-----	2.1	K. TONS
		<hr/>	
TOTAL	-----	8.5	K. TONS

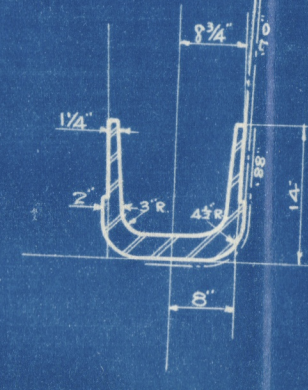
F. № 1 & 2  
(LOOKING AFT)



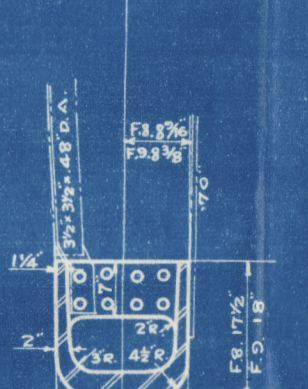
FORE END OF  
STERN FRAME  
(LOOKING AFT.)



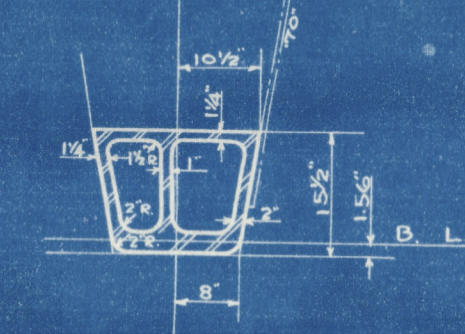
AFT END OF CUT UP  
(LOOKING FORE)



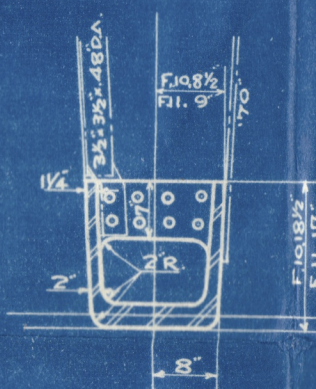
F. No 8 & 9.  
(LOOKING AFT.)



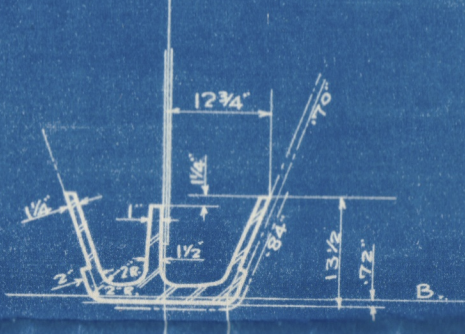
F. No 12.  
(LOOKING AFT)



F. No. 10 & 11.  
(LOOKING AFT.)



FORE END OF CUT UP  
(LOOKING AFT)



M.V. "YASUKUNI MARU".

Nagasaki Report No.1745.

STERN FRAME &  
STERN CUT UP.

SCALE  $\frac{1}{2}$  INCH TO 1 FOOT.  
(FINISHED PLAN.)

T. Katus.  
May. 23. 1930.





Lloyd's Register  
Foundation

LR:FAF-TB27-P-20



